

Serial No.: 08/891,301

Patent
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OI7011242001REMARKS

Claims 47-100 stand rejected. Claims 47, 49-52, 54-57, 59, 61-65, 67, 69, 71-74, 76-79, 81-84, 86, 88-92, 94, 96, 98-100 have been amended. Claims 48 and 75 have been canceled.

Claim 47 stands rejected under 35 U.S.C. § 103 based on U.S. Patent 5,958,006 issued to Eggleston et al. ("Eggleston") in view of U.S. Patent No. WO9114332A1 issued to Powell et al. ("Powell").

Eggleston discloses:

In a main embodiment, select and summary (S&S) indices (213, 228) are used to provide user flexibility in reviewing and requesting otherwise filtered data. Both the user's remote unit (201) and communication server (220) maintain S&S indices containing identifying (summary) information about data which has not been fully transferred between the communication server and remote unit. As new data is filtered for transfer (704-706), identifying information is captured (710) for any non-qualifying data by either a host unit or the communication server. This information is stored (714) in the communication server's S&S index, and transferred (718) via update messaging to the remote unit. When reviewing its updates or S&S index, the user may request (722) such of the data that it desires partial or full transfers of for further review. Thus, a cost efficient review mechanism is provided to users for determining whether to transfer data that otherwise fails selected filter parameters.

(Abstract).

Eggleston does not disclose "transmitting a paging notification message from the server to the client station via a page link between the server and the client station, in order to notify the client station that the server has information to be transmitted to the client station", as recited in Claim 47 as amended.

Eggleston further does not disclose "causing the client station to establish a wireless communication link with the server that has a higher bandwidth than the page link in response to the received paging notification message", as recited in claim 47 as amended.

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Powell discloses:

Another advantage of this implementation of a call means in conjunction with the means for transferring information (or communication means) is that when the selective call receiver is disconnected from the radio telephone and a message is received containing a telephone number, the user can respond to that or any other received messages having either phone numbers or referencing predetermined numbers contained within the memory of the radio telephone when they re-connect the selective call receiver to the radio telephone.

When disconnected, the selective call receiver 507 and radio telephone are fully functional as their own independent entities. This feature offers the user additional utility in that they may on occasion choose to carry only the radio telephone or selective call receiver 507. An example of this would be an executive that carries the complete unit in their briefcase would want to be in touch with his office. The executive could detach the selective call receiver 507 from the radio telephone, store the radio telephone in their locked briefcase, and carry the selective call receiver 507. Because the selective call receiver 507 is much less bulkier than the entire unit and offers a silent alerting (vibratory alert) message storage capability (this feature eliminates audible interruptions and allows the user to defer answering the message), the user is offered an increased level of convenience.

(Page 7, line 35 through page 8, line 21)

Powell does not disclose "transmitting a paging notification message from the server to the client station via a page link between the server and the client station, in order to notify the client station that the server has information to be transmitted to the client station", as recited in Claim 47 as amended.

Powell further does not disclose "causing the client station to establish a wireless communication link with the server that has a higher bandwidth than the page link in response to the received paging notification message", as recited in claim 47 as amended.

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Even if Eggleston and Powell were combined, the combination would neither teach nor suggest "transmitting the paging notification message to a transceiver of the client station via a page link to notify the client station that the server has information to be transmitted to the client station," as recited in Claim 47 as amended.

The combination would also neither teach nor disclose "establishing a wireless telephone communication link between the client station and the server in response to the paging notification message, the wireless telephone communication link having a higher bandwidth than the page link," as recited in claim 47 as amended.

Therefore, applicants submit that claim 47 as amended is patentable over Eggleston in view of Powell. Given that claims 49-73 depend from claim 47 as amended, applicants submit that these claims are also patentable over Eggleston in view of Powell.

Claim 74 stands rejected based on Eggleston in view of Powell. Eggleston and Powell, alone or in combination, neither disclose nor suggest "transmitting a paging notification message from the server to the client station via a page link between the server and the client station, in order to notify the client station that the server has information to be transmitted to the client station", as recited in Claim 74 as amended. The combination also neither teaches nor discloses "causing the client station to establish a wireless communication link with the server that has a higher bandwidth than the page link in response to the received paging notification message", as recited in claim 74 as amended. Therefore, applicants submit that claim 74 as amended is patentable over Eggleston in view of Powell. Given that claims 76-100 depend from claim 74 as amended, applicants submit that these claims are also patentable over Eggleston in view of Powell.

Claims 57, 65, 84 and 92 stand rejected under 35 U.S.C. § 112, second paragraph.

Claim 47 has been amended to remove "the transceiver being separate from the client station." Therefore, applicants submit that dependent claims 57 and 84, which recite "the paging notification message is evaluated at the client station", satisfy the requirements of 35 U.S.C. § 112, second paragraph.

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Claim 74 has been amended to remove "the transceiver being separate from the client station." Therefore, applicants submit that dependent claims 84 and 92, which recite "the paging notification message is evaluated at the client station", satisfy the requirements of 35 U.S.C. § 112, second paragraph.

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On the basis of the above remarks, reconsideration and allowance of the claims is believed to be warranted and such action is respectfully requested. If the Examiner has any questions or comments, the Examiner is respectfully requested to contact the undersigned at the number listed below.

Respectfully submitted,

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Dated: May 26, 2004By: 

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